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22764 U.

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.	04387 (3883.00034)				
First Inventor	Nathan et al.				
Title	METHOD OF TUNING A SENSOR ARRAY				
Express Mail Label	EL671875202US				

TRANSMITTAI	Title		METHOD OF TUNI	ING A SENSOR ARRA	λY
(Only for new nonprovisional applications under		Mail Label	EL671	1875202US	
APPLICATION ELEM See MPEP chapter 600 concerning utility pa		A	ADDRESS TO: Commiss P. O. Box	Patent Application sloner for Patents ( 1450 ia VA 22313-1450	
(preferred arrangement set forth be Descriptive title of the invent Cross Reference to Related Statement Regarding Fed sp Reference to sequence listin or a computer program listing Background of the Invention Brief Summary of the Invention Brief Description of the Draw Detailed Description Claim(s) Abstract of the Disclosure  Drawing(s) (35 U.S.C. 113)  Drawing(s) (35 U.S.C. 113)  Newly executed (orig b. Copy from a prior app (for continuation/division  i. DELETION O Signed statemen	e for fee processing) tatus.  [Total Pages 27 ] sion Applications onsored R & D g, a table, g appendix on ings (if filed)  [Total Pages 3 ] inal or copy) olication (37 CFR 1.63(d)) al with Box 18 completed) F INVENTOR(S) at attached deleting inventor(sor application, see 37 CFR 0.33(b). 37 CFR 1.76  Check appropriate box, and sion Data Sheet under 37 CFF Continuation-in-paniner disclosure of the accompa	c.  AC  9.  10.  11.  12.  13.  14.  15.  16.  17.  17.  18.  17.  19.  19.  10.  11.  11.  11.  12.  13.  14.  15.  16.  17.  17.  18.  19.  19.  10.  10.  11.  11.  11.  12.  13.  14.  15.  16.  17.  17.  18.  19.  19.  19.  19.  19.  19.  19	Statements verifying Statements verifying Statements verifying APP Assignment Papers (coverage and assignment Papers (coverage	Sequence Submission Sequen	supplied orated by 10/1/4835
	19. CORRESPO	NDENCE AL	DUKESS		
Customer Number:	3537	· <b>4</b>	or Corre	espondence address belo	IW
Name					
Address					
City	State		Zip Code		
Country	Telephone		Fax		
Name (Print/Type) Gerald E. McGlyn	n, III	Regis	stration No. (Attorney/Agent)	33,737	7
Signature 2018	MENTE	-	Date	December 30, 2003	7

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 07/31/2006. OMB 0651-0032
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<b>FEE TRANSMITT</b>	ΊΔΊ	Co	mplete if Known	
	<b>/\</b> _	Application Number		
for FY 2004		Filing Date		
Effective 10/01/2003. Patent fees are subject to annual in	revision.	First Named Inventor	Nathan et al.	
Applicant claims small entity status. See 37 CFI	R 1.27	Examiner Name		_
		Art Unit		
TOTAL AMOUNT OF PAYMENT (\$)	\$770.00	Attorney Docket No.	04387 (3883.00034)	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)							
Check Credit card Money Other None	Money Other None 3 ADDITIONAL FEES							
Deposit Account:	Large F	ntity		Entity Fee				
Deposit	Fee Code	Fee (\$)	Code	(\$)		Descriptio		Fee Paid
Account Number	1051	130	2051		Surcharge - late	•		
Deposit	1052	50	2052	25	Surcharge - late sheet	provisional	filing fee or cover	
Account Name	1053	130	1053	130	Non - English sp	ecification		
The Director is authorized to: (check all that apply)	1812	2,520	1812	2,520	For filing a reque	est for ex pa	arte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting publ action	lication of S	IR prior to Examiner	
Charge any additional fee(s) or any underpayment of fee(s)	1805	1,840*	1805	1,840*		lication of S	IR after Examiner	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1251	110	2251	55	Extension for rep	ply within fir	st month	
FEE CALCULATION	1252	420	2252	210	Extension for rep	ply within se	econd month	
	1253	950	2253	475	Extension for rep	ply within th	ird month	
BASIC FILING FEE  Large Entity   Small Entity	1254	1,480	2254	740	Extension for rep	ply within fo	urth month	
Fee Fee Fee Fee Description	1255	2,010	2255	1,005	Extension for rep	ply within fif	th month	
Code (\$) Code (\$) Fee Paid  1001 770 2001 385 Utility filing fee 770.00	1401	330	2401	165	Notice of Appeal	I		
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in s	support of a	n appeal	
1003 530 2003 265 Plant filing fee	1403	290	2403	145	Request for oral	hearing		
1004 770 2004 385 Reissue filing fee	1451	1,510	1451	1,510	Petition to institu	ıte a public	use proceeding	
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	e - unavoida	ble	
SUBTOTAL (1) (\$) \$770.00	1453	1,330	2453	665	Petition to revive	e - unintentio	onal	
		1,330	2501	665	Utility issue fee (	(or reissue)		
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from		480	2502	240	Design issue fee			
Extra Claims below Fee Paid		640	2503	320	Plant issue fee			
Total Claims 10 -20** = 0 X 18.00 = 0.00 Independent 3 - 3** = 0 X 86.00 = 0.00		130	1460	130	Petitions to the C	Commission	ier	
Independent   3 - 3** =   0   X   86.00   =   0.00	1807	50	1807	50	Processing fee u	under 37 CF	R § 1.17(q)	
Large Entity   Small Entity	1806	180	1806	180	Submission of In Statement	nformation D	Disclosure	
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021	40	8021	40			gnment per property	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submiss (37 CFR § 1.12	ion after fin		
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385		nal inventio	n to be examined	
1204 86 2204 43 ** Reissue independent claims	1801	. 770	2801	385	Request for Con		mination (RCE)	
over original patent	1802	900	1802	900	Request for expe		nination	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	Oth	er fee (	specify)		or a design appli			
SUBTOTAL (2) (\$) \$0.00								
**or number previously paid, if greater; For Reissues, see above	*Red	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) Gerald E. McGlynn, III			ation No //Agent)	).	33,737	Telephone	248.649.6	090
Signature Signature	4					Date	December 30,	2003

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This collection of information is required by 37 CFR 1.17 and 1.27. Tand 1.27. To use the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ERTIFICATE OF In opticant(s): Nathan et	MAILING BY "EXPRESS I al.	MAIL" (37 CFR 1.10)	Docket No. 04387 (3883.00034)
Serial No.	Filing Date	Examiner	Group Art Unit
vention: METHOD O	F TUNING A SENSOR ARRAY	FOR OCCUPANCY SENSING	S IN A VEHICLE SEAT
	e following correspondence:	Declaration and Power of Atto	rney, patent application,
	(Identify type	of correspondence)	
	December 30, 2003 (Date)		•
		Megan L. Sch	
		(Typed or Printed Name of Person  (Signature of Person Mailin	noude
		EL6718752	02US
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